Iowa Petroleum Update

April 30, 2004

Propane

As of April 15, 2004, the DNR survey indicated the average retail price of propane in Iowa was \$1.01/gallon, \$0.05 lower than the previous month and 7.4 percent below the retail price of propane at this time last year. (DNR survey)

The April 28, 2004, wholesale price of propane was \$0.64/gallon, \$0.04 higher than last week, and 27 percent higher than this time last year. (NYMEX Posting)

As of April 23, 2004, **Midwest propane inventory** was at 11.0 million barrels, 0.3 million barrels (3.0 percent) higher than last week and 71.4 percent higher than last year's level at this time. (EIA This Week in Petroleum)

By April 23, 2004, **U.S. propane inventory** stood at 29.1 million barrels, 1.9 million barrels (7.0 percent) higher than last week and 33 percent higher than the same week last year. U.S. propane inventories are at the low end of the normal range for this time of year. (EIA This Week in Petroleum)

Heating Oil and Distillate

The DNR survey completed on April 15, 2004, indicated that heating oil was at \$1.27/gallon, \$0.03 higher than the previous week and 12.4 percent higher than the price of heating oil at this time last year. (DNR survey)

The April 28, 2004, wholesale cost of heating oil was \$0.94/gallon, \$0.03 higher than last week and 15.1 percent above the wholesale price of heating oil at this time last year. (NYMEX Posting)

On April 23, 2004, **Midwest distillate inventory** was at 26.3 million barrels, the same as the previous week and 6.1 percent lower than last year's stock level at this time. (EIA This Week in Petroleum)

On April 23, 2004, total **U.S. distillate inventory** was 104.8 million barrels, 0.2 million barrels (0.2 percent) higher than last week. U.S. distillate inventory is 9.3 percent above last year's levels at this time, and in the lower end of the normal range of distillate stocks for this time of year. (EIA This Week in Petroleum)

As of April 23, 2004, refiners utilized 91.3 percent of their 16.8 million barrels per day operating capacity, 0.6 percentage points lower than last week. (OPIS DOE Inventory Report)

Natural Gas

On April 28, 2004, natural gas was trading at \$5.81/MMBtu, \$0.32 higher than last week and 9.8 percent above the price of natural gas this time last year. (NYMEX Posting)

On April 23, 2004, U.S. natural gas stocks in storage totaled 1,155 Bcf, 78 Bcf (7.2 percent) higher than the previous week and 2.9 percent below the five-year average. (EIA Natural Gas Weekly)

The April 23, 2004, natural gas rotary rig count is 996, 0.4 percent higher than last week. The rig count is 23.9 percent higher than last year's levels at this time. (Baker Hughes Rig Count)

Transportation Fuels

According to the DNR's April 15, 2004, Gas Monitors Survey, Iowans paid an average of \$1.75/gallon for self-serve regular unleaded gasoline, up \$0.09 from the previous month. A year ago, the average price was \$1.46. (DNR survey)

The April 15, 2004, Gas Monitors Survey found that the average price of regular unleaded with ethanol was \$1.73/gallon, up \$0.08 from the previous month. A year ago, the average price was \$1.43. The latest data shows ethanol-blended gasoline represents 68.3 percent of all retail gasoline sold in lowa. (DNR survey)

The April 26, 2004, **Midwest gasoline price** average was \$1.76 gallon for regular self-serve conventional unleaded gasoline, down \$0.01 from last week. A year ago, the average was \$1.46/gallon. (EIA This Week in Petroleum)

The April 26, 2004, **U.S. gasoline price** average was \$1.77/gallon for regular self-serve conventional unleaded gasoline, the same as last week. A year ago, the average was \$1.49/gallon. (EIA This Week in Petroleum)

On April 23, 2004, **Midwest gasoline stocks** were at 50 million barrels, 2.4 million barrels (5.0 percent) higher than last week, and 3.1 percent above last year's stock for this week. (EIA This Week in Petroleum)

By April 23, 2004, total **U.S. motor gasoline stocks** were at 200 million barrels, 0.9 million barrels (0.5 percent) higher than the previous week and 2.7 percent lower than the level for the same week last year. Gasoline stocks remain below normal for this time of year. (EIA This Week in Petroleum)

As of April 23, 2004, U.S. gasoline demand was at 9.3 million barrels per day, 10.7 percent higher than this time last year.

Diesel Fuel

The April 15, 2004, average price of self-serve diesel fuel in Iowa was \$1.70/gallon, up \$0.08 from the previous month. A year ago, the average price was \$1.50. (DNR Survey)

The April 26, 2004 average price of Midwest diesel fuel was \$1.67/gallon, \$0.01 lower than the previous week. A year ago, the average was \$1.49/gallon. (EIA This Week in Petroleum)

As of April 23, 2004, **Midwest diesel stocks** were at 18.6 million barrels, 0.2 million barrels (1.1 percent) lower than last week, and 8.9 percent lower than last year's level at this time. (EIA This Week in Petroleum)

On April 23, 2004, **U.S. diesel stocks** were at 66.1 million barrels, up 0.8 million barrels (1.3 percent) from the previous week and 3.7 percent above the previous year's level at this time. (EIA This Week in Petroleum)

Crude Oil

Crude oil finished trading on April 28, 2004, at \$37.48/barrel, \$0.95 higher than the previous week. One year ago, crude oil was \$25.83/barrel. (NYMEX Posting)

On April 23, 2004, U.S. crude oil stocks totaled 298.8 million barrels, 3.2 million barrels (1.1 percent) higher than last week and 3.8 percent above this time last year. Crude oil stocks are below the average inventory range for this time of year. (EIA This Week in Petroleum)

Agricultural Update

As of April 26, 2004, 36 percent of corn had been planted, 125 percent ahead of normal progress at this time of year. Soybean plantings had not yet started. (Iowa Agricultural Statistics Service Crop Progress Report)

As of April 26, 2004, seedbed preparations were 74 percent complete, 4 percent ahead of normal progress at this time of year, and fertilizer applications were 87 percent complete, 12 percent ahead of normal progress. (Iowa Agricultural Statistics Service Crop Progress Report)

For more information contact: Energy and Waste Management Bureau, Wallace State Office Bldg., Des Moines, IA 50319. Jennifer Moehlmann, Phone: 515/281-8518, Fax: 515/281-6794, E-mail: Jennifer.Moehlmann@dnr.state.ia.us.